

2/11/93
Cecil Jones

Specification No. _____

PART F - DETAILED SPECIFICATIONS

DIVISION F1 - SPECIAL CONDITIONS

1.0 GENERAL

1.1 This section contains the equipment description, material, and quality assurance requirements for Burner Stabilizers purchased under these specifications.

1.2 The burner stabilizer described in this specification will be installed in any Intermountain Generating Station (IGS) Babcock and Wilcox (B&W) Dual Register Coal Burner.

2.0 MATERIALS

2.1 All stabilizer part and components shall be made of 310 stainless steel.

2.1 Stabilizer material shall be in accordance with ASTM A370, ASTM A480/A480M, and all other applicable sections of the ASTM codes.

2.2 The stabilizer shall be made according to drawings supported by RJM Corporation part number IPP-SWR40-CW and IPP-SWR40-CCW.

2.3 The stabilizer shall have a two piece construction to permit access into the boiler and to aid in installation.

3.0 WELDING

3.1 All welds shall be in accordance with ASME B31.1.

4.0 QUALITY ASSURANCE

4.1 The vendor shall implement a Quality Assurance Program, complete with documentation verifying that each stabilizer complies with the requirements of this specification. These documents shall be provided to the owner upon request.

Need from RJM
Detail Drawings?
U¹ style (twist) ^{more}
Integrated swirl
→ Mods bigger opening for lighter

IP7_003217